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Joy Kim	(Depositor's name)	
/Joy Kim/	(Signature)	
July 30, 2009	(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/971,099	10/03/2001	Cynthia C. Bamdad	M01015/70066 TJO	2127			
TITLE OF INVENTION: MAGNETIC IN SITU DILUTION							

nonprovisional						
nonprovisionar	YES	\$755	\$300	\$0	\$1055	07/30/2009
EXAMIN	NER	ART UNIT	CLASS-SUBCLASS			
DO, PEN	SEE T	1641	436-526000	•		
1. Change of correspondence address or indication of 'Fee Address' (37 CFR L163). Change of correspondence address (or Change of Correspondence Address form PTOSH22) attached. Tee Address' indication (or 'Fee Address' Indication form PTOSH347; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorney or agents OK, alternatively. (2) the name of a single firm thaving as a member registered attorney or agent) and the names of up 2 registered patent attorneys or agents. If no name listed, no name will be printed.		eys 1 2 JHK Law	2 JHK Law	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNED

Waltham, MA

Minerva Biotechologies Corporation Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 📮 Corporation or other private group entity 📮 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Issue Fee A check is enclosed.

Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted)

5. Change in Entity Status (from status indicated above)

Advance Order - # of Copies

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interest as shown by the records of the United States Patent and Trademark Office Authorized Signature /Joseph Hyosuk Kim/ Date: July 30, 2009 Typed or printed name Joseph Hyosuk Kim Registration No. 41,425

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